

MIC-TOOL

ALIGNMENT MADE EASY

The simple and quick alignment tool



Fast, simple, and reliable. MIC takes the guesswork out of aligning drum couplings, making you work smarter, not harder.

Forget complicated setups. The intuitive design lets anyone achieve perfect measurement in seconds. Its user-friendly interface provides instant readings, so you can adjust quickly and get back to work. The MIC-Tool is tough enough for industrial use but simple enough to make measurement a breeze.

Experience the power of innovation.

Partner with us today to drive your future forward.

- Suitable for Malmedie drum couplings
- Lightweight and portable
- Minimal training required
- Accuracy at the smallest scale
- Ensure proper installation and uptime of the crane

GET EXPERT ADVICE TODAY!

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Instructions

01

Secure the MIC's magnetic base on the front side of the coupling hub. Measure with the MIC at **shown at four clock positions** as shown in the graphic.

02

Capture the distance at each position from the **outer edge of the coupling's housing cover to the coupling hub** with the MIC-Tool's measuring probe.

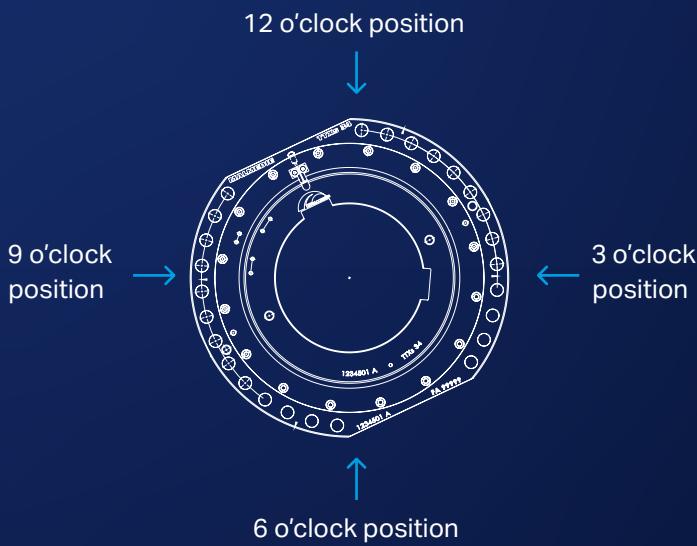
03

Measure the captured distance with a caliper. Enter all measurements into the provided software.

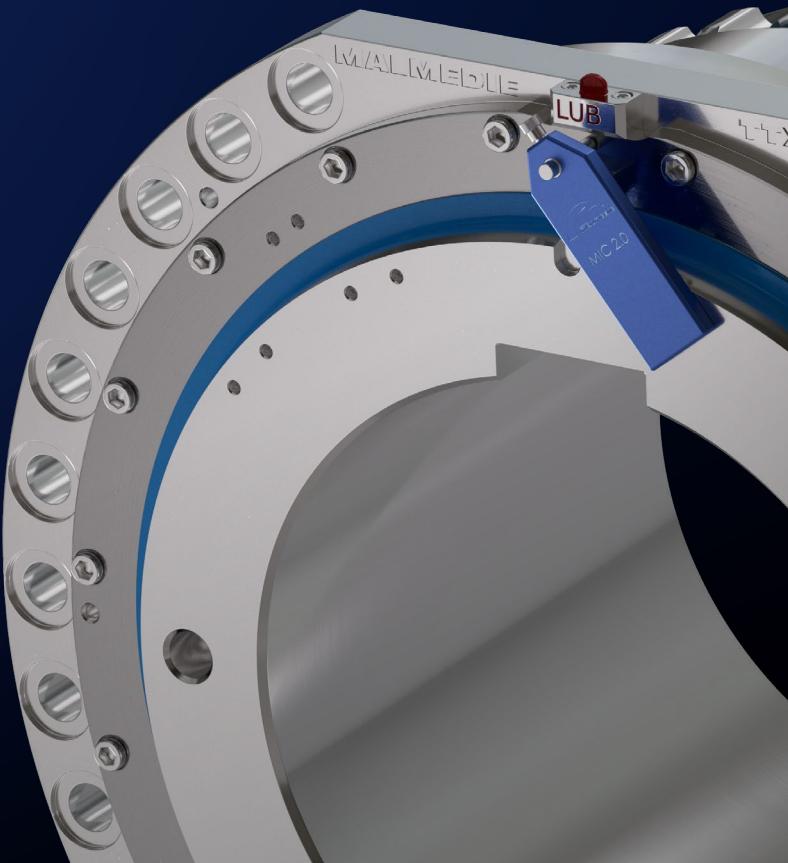
RESULT

The MIC software shows the following values:

- » Angular and Axial position
- » Correction values for the fixed bearing position to achieve an ideal alignment position



The 12, 3, 6 and 9 o'clock positions refer to the position of the rope drum.



**CONTACT US NOW OR
SCHEDULE A MEETING**



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